

FILE 'REGISTRY' ENTERED AT 17:15:43 ON 04 APR 2005
L1 1 S ALLANTOIN/CN

FILE 'EMBASE' ENTERED AT 17:15:53 ON 04 APR 2005
L2 2733 S EPIDERMOLYSIS BULLOSA
E EPIDERMOLYSIS BULLOSA
E EPIDERMOLYSIS/CT
E E3+ALL
E EPIDERMOLYXIS
E EPIDERMOLYXIS/CT
E SPIDERMOLYSIS/CT
E EPIDERMOLYSIS/CT
L3 2835 S E3-E95
L4 0 S L1 AND L3

FILE 'USPATFULL, CAPLUS, MEDLINE, BIOSIS, IPA, EMBASE' ENTERED AT
17:18:29 ON 04 APR 2005
L5 5114 S L1
L6 10845 S L2
L7 15 S L5 AND L6
L8 11 DUPLICATE REMOVE L7 (4 DUPLICATES REMOVED)

FILE 'STNGUIDE' ENTERED AT 17:19:37 ON 04 APR 2005

FILE 'EMBASE' ENTERED AT 17:21:45 ON 04 APR 2005
L9 0 S VESICULOBULLOUS/CT
L10 3 S VESICULOBULLOUS SKIN DISEASE
E VESICULOBULLOUS
L11 251 S E3
L12 0 S L1 AND L11

FILE 'CAPLUS, BIOSIS, EMBASE, MEDLINE, USPATFULL' ENTERED AT 17:23:40 ON
04 APR 2005

FILE 'CAPLUS, BIOSIS, EMBASE, MEDLINE, USPATFULL, KOSMET' ENTERED AT
17:23:45 ON 04 APR 2005
L13 5068 S L1
L14 15509 S L2 OR EPIDERMOLYSIS OR VESICULOBULLOUS
L15 16 S L13 AND L14
L16 12 DUPLICATE REMOVE L15 (4 DUPLICATES REMOVED)
L17 5 S L16 NOT L8

=>

L8 ANSWER 1 OF 11 USPATFULL on STN

ACCESSION NUMBER: 2004:233779 USPATFULL
TITLE: Allantoin-containing skin cream
INVENTOR(S): Farber, Elliott, North Mankato, MN, UNITED STATES
PATENT ASSIGNEE(S): Alwyn Company, Inc. (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004180853	A1	20040916
APPLICATION INFO.:	US 2004-811875	A1	20040330 (10)
RELATED APPLN. INFO.:	Division of Ser. No. US 2001-758781, filed on 11 Jan 2001, PENDING Continuation-in-part of Ser. No. US 2000-570266, filed on 12 May 2000, GRANTED, Pat. No. US 6329413 Continuation-in-part of Ser. No. US 1999-360095, filed on 23 Jul 1999, GRANTED, Pat. No. US 6281236		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	APPLICATION		
LEGAL REPRESENTATIVE:	HOGAN & HARTSON LLP, IP GROUP, COLUMBIA SQUARE, 555 THIRTEENTH STREET, N.W., WASHINGTON, DC, 20004		
NUMBER OF CLAIMS:	81		
EXEMPLARY CLAIM:	1		
LINE COUNT:	2050		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L8 ANSWER 2 OF 11 USPATFULL on STN

ACCESSION NUMBER: 2004:108232 USPATFULL
TITLE: Methods for treatment of inflammatory diseases
INVENTOR(S): Farber, Elliott, North Mankato, MN, UNITED STATES
PATENT ASSIGNEE(S): Alwyn Company, Inc. (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004082634	A1	20040429
APPLICATION INFO.:	US 2003-728838	A1	20031208 (10)
RELATED APPLN. INFO.:	Division of Ser. No. US 2001-758696, filed on 11 Jan 2001, GRANTED, Pat. No. US 6673826 Continuation-in-part of Ser. No. US 2000-570120, filed on 12 May 2000, GRANTED, Pat. No. US 6531500 Continuation-in-part of Ser. No. US 1999-360095, filed on 23 Jul 1999, GRANTED, Pat. No. US 6281236		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	APPLICATION		
LEGAL REPRESENTATIVE:	HOGAN & HARTSON LLP, IP GROUP, COLUMBIA SQUARE, 555 THIRTEENTH STREET, N.W., WASHINGTON, DC, 20004		
NUMBER OF CLAIMS:	133		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	12 Drawing Page(s)		
LINE COUNT:	2770		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L8 ANSWER 3 OF 11 USPATFULL on STN

DUPLICATE 1

ACCESSION NUMBER: 2003:17035 USPATFULL
TITLE: METHODS FOR TREATMENT OF INFLAMMATORY DISEASES
INVENTOR(S): Farber, Elliott, North Mankato, MN, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2003012784	A1	20030116
	US 6531500	B2	20030311
APPLICATION INFO.:	US 2000-570120	A1	20000512 (9)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1999-360095, filed		

on 23 Jul 1999, GRANTED, Pat. No. US 6281236
DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: Michael B Farber Esq, Oppenheimer Wolff & Donnelly LLP,
2029 Century Park East, 38th Floor, Los Angeles, CA,
90067-3024
NUMBER OF CLAIMS: 121
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 11 Drawing Page(s)
LINE COUNT: 2694
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 4 OF 11 USPATFULL on STN
ACCESSION NUMBER: 2003:232620 USPATFULL
TITLE: Methods for treatment of inflammatory diseases
INVENTOR(S): Farber, Elliott, North Mankato, MN, UNITED STATES
PATENT ASSIGNEE(S): Alwyn Company, Inc. (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2003162821	A1	20030828
APPLICATION INFO.:	US 2002-322782	A1	20021219 (10)
RELATED APPLN. INFO.:	Division of Ser. No. US 2000-570120, filed on 12 May 2000, GRANTED, Pat. No. US 6531500 Continuation-in-part of Ser. No. US 1999-360095, filed on 23 Jul 1999, GRANTED, Pat. No. US 6281236		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	APPLICATION		
LEGAL REPRESENTATIVE:	HOGAN & HARTSON LLP, IP GROUP, COLUMBIA SQUARE, 555 THIRTEENTH STREET, N.W., WASHINGTON, DC, 20004		
NUMBER OF CLAIMS:	121		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	11 Drawing Page(s)		
LINE COUNT:	2698		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L8 ANSWER 5 OF 11 USPATFULL on STN
ACCESSION NUMBER: 2003:213331 USPATFULL
TITLE: Allantoin-containing preparations for administration as gels and aerosols
INVENTOR(S): Farber, Elliott, North Mankato, MN, UNITED STATES
PATENT ASSIGNEE(S): Alwyn Company, Inc. (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2003147968	A1	20030807
APPLICATION INFO.:	US 2002-322797	A1	20021219 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2001-341906P	20011219 (60)
	US 2002-349147P	20020115 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	HOGAN & HARTSON LLP, IP GROUP, COLUMBIA SQUARE, 555 THIRTEENTH STREET, N.W., WASHINGTON, DC, 20004	
NUMBER OF CLAIMS:	75	
EXEMPLARY CLAIM:	1	
LINE COUNT:	2006	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L8 ANSWER 6 OF 11 CAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 2003:511101 CAPLUS

DOCUMENT NUMBER: 139:90447
 TITLE: Allantoin-containing preparations for administration as gels and aerosols
 INVENTOR(S): Farber, Elliott
 PATENT ASSIGNEE(S): Alwyn Company, Inc., USA
 SOURCE: PCT Int. Appl., 66 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003053369	A1	20030703	WO 2002-US40579	20021219
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
US 2003147968	A1	20030807	US 2002-322797	20021219
PRIORITY APPLN. INFO.:			US 2001-341906P	P 20011219
			US 2002-349147P	P 20020115
REFERENCE COUNT:	3	THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT		

L8 ANSWER 7 OF 11 USPATFULL on STN DUPLICATE 2
 ACCESSION NUMBER: 2002:106322 USPATFULL
 TITLE: Methods for treatment of inflammatory diseases
 INVENTOR(S): Farber, Elliott, North Mankato, MN, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002055531	A1	20020509
APPLICATION INFO.:	US 2001-991283	A1	20011113 (9)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 2001-758696, filed on 11 Jan 2001, PENDING Continuation-in-part of Ser. No. US 2000-570120, filed on 12 May 2000, PENDING Continuation-in-part of Ser. No. US 1999-360095, filed on 23 Jul 1999, GRANTED, Pat. No. US 6281236		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	APPLICATION		
LEGAL REPRESENTATIVE:	OPPENHEIMER WOLFF & DONNELLY LLP, Attn: Michael B. Farber, Esq., Suite 3800, 2029 Century Park East, Los Angeles, CA, 90067		
NUMBER OF CLAIMS:	173		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	11 Drawing Page(s)		
LINE COUNT:	3645		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L8 ANSWER 8 OF 11 USPATFULL on STN
 ACCESSION NUMBER: 2002:105693 USPATFULL
 TITLE: Allantoin-containing skin cream
 INVENTOR(S): Farber, Elliott, North Mankato, MN, UNITED STATES
 PATENT ASSIGNEE(S): Alwyn Company, Inc. (U.S. corporation)

NUMBER	KIND	DATE
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PATENT INFORMATION: US 2002054895 A1 20020509
 APPLICATION INFO.: US 2001-991117 A1 20011113 (9)
 RELATED APPLN. INFO.: Continuation-in-part of Ser. No. US 2001-758781, filed
 on 11 Jan 2001, PENDING Continuation-in-part of Ser.
 No. US 2000-570266, filed on 12 May 2000, PENDING
 Continuation-in-part of Ser. No. US 1999-360095, filed
 on 23 Jul 1999, GRANTED, Pat. No. US 6281236
 DOCUMENT TYPE: Utility
 FILE SEGMENT: APPLICATION
 LEGAL REPRESENTATIVE: OPPENHEIMER WOLFF & DONNELLY LLP, Suite 3800, 2029
 Century Park East, Los Angeles, CA, 90067
 NUMBER OF CLAIMS: 105
 EXEMPLARY CLAIM: 1
 LINE COUNT: 2808
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 9 OF 11 USPATFULL on STN DUPLICATE 3
 ACCESSION NUMBER: 2001:91603 USPATFULL
 TITLE: Methods for treatment of inflammatory diseases
 INVENTOR(S): Farber, Elliott, North Mankato, MN, United States

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2001003753	A1	20010614
	US 6673826	B2	20040106
APPLICATION INFO.:	US 2001-758696	A1	20010111 (9)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 2000-570120, filed on 12 May 2000, PENDING Continuation-in-part of Ser. No. US 1999-360095, filed on 23 Jul 1999, PENDING		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	APPLICATION		
LEGAL REPRESENTATIVE:	OPPENHEIMER WOLFF & DONNELLY LLP, 2029 CENTURY PARK EAST, 38TH FLOOR, LOS ANGELES, CA, 90067-3024		
NUMBER OF CLAIMS:	133		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	11 Drawing Page(s)		
LINE COUNT:	2768		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L8 ANSWER 10 OF 11 USPATFULL on STN DUPLICATE 4
 ACCESSION NUMBER: 2001:226667 USPATFULL
 TITLE: Allantoin-containing skin cream
 INVENTOR(S): Farber, Elliott, North Mankato, MN, United States
 PATENT ASSIGNEE(S): Alwyn Company, Inc., Lake Crystal, MN, United States
 (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6329413	B1	20011211
APPLICATION INFO.:	US 2000-570266		20000512 (9)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1999-360095, filed on 23 Jul 1999		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Dudash, Diana		
ASSISTANT EXAMINER:	Sharareh, Shahnam		
LEGAL REPRESENTATIVE:	Oppenheimer Wolff & Donnelly LLP		
NUMBER OF CLAIMS:	34		
EXEMPLARY CLAIM:	1		
LINE COUNT:	1718		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L8 ANSWER 11 OF 11 USPATFULL on STN
ACCESSION NUMBER: 2001:90147 USPATFULL
TITLE: Allantoin-containing skin cream
INVENTOR(S): Farber, Elliott, North Mankato, MN, United States

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2001002290	A1	20010531
	US 6864274	B2	20050308
APPLICATION INFO.:	US 2001-758781	A1	20010111 (9)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 2000-570266, filed on 12 May 2000, PENDING Continuation-in-part of Ser. No. US 1999-360095, filed on 23 Jul 1999, PENDING		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	APPLICATION		
LEGAL REPRESENTATIVE:	OPPENHEIMER WOLFF & DONNELLY LLP, 38TH FLOOR, 2029 CENTURY PARK EAST, LOS ANGELES, CA, 90067-3024		
NUMBER OF CLAIMS:	81		
EXEMPLARY CLAIM:	1		
LINE COUNT:	2055		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

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(FILE 'HOME' ENTERED AT 17:15:34 ON 04 APR 2005)

FILE 'REGISTRY' ENTERED AT 17:15:43 ON 04 APR 2005

L1 1 S ALLANTOIN/CN

FILE 'EMBASE' ENTERED AT 17:15:53 ON 04 APR 2005

L2 2733 S EPIDERMOLYSIS BULLOSA
E EPIDERMOLYSIS BULLOSA
E EPIDERMOLYSIS/CT
E E3+ALL
E EPIDERMOLYXIS
E EPIDERMOLYXIS/CT
E SPIDERMOLYSIS/CT
E EPIDERMOLYSIS/CT

L3 2835 S E3-E95

L4 0 S L1 AND L3

FILE 'USPATFULL, CAPLUS, MEDLINE, BIOSIS, IPA, EMBASE' ENTERED AT 17:18:29 ON 04 APR 2005

L5 5114 S L1

L6 10845 S L2

L7 15 S L5 AND L6

L8 11 DUPLICATE REMOVE L7 (4 DUPLICATES REMOVED)

National Library of Medicine - Medical Subject Headings

2005 MeSH

MeSH Descriptor Data

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MeSH Heading	Epidermolysis Bullosa
Tree Number	C16.131.831.493
Tree Number	C16.320.850.275
Tree Number	C17.800.804.493
Tree Number	C17.800.827.275
Tree Number	C17.800.865.410
Annotation	vesiculobullous skin dis; GEN only: prefer specifics; do not use / <u>congen</u> & do not coord with <u>INFANT, NEWBORN, DISEASES</u>
Scope Note	Group of genetically determined disorders characterized by the blistering of skin and mucosae. There are four major forms: acquired, simple, junctional, and dystrophic. Each of the latter three has several varieties.
Entry Term	Acantholysis Bullosa
Allowable Qualifiers	BL CF CI CL CO DH DI DT EC EH EM EN EP ET GE HI IM ME MI MO NU PA PC PP PS PX RA RH RI RT SU TH UL UR US VE VI
Unique ID	D004820

MeSH Tree Structures

[Congenital, Hereditary, and Neonatal Diseases and Abnormalities \[C16\]](#)[Abnormalities \[C16.131\]](#)[Skin Abnormalities \[C16.131.831\]](#)[Acrodermatitis \[C16.131.831.066\]](#)[Dyskeratosis Congenita \[C16.131.831.150\]](#)[Ectodermal Dysplasia \[C16.131.831.350\] +](#)[Ehlers-Danlos Syndrome \[C16.131.831.428\]](#)► [Epidermolysis Bullosa \[C16.131.831.493\]](#)[Epidermolysis Bullosa Acquisita \[C16.131.831.493.080\]](#)[Epidermolysis Bullosa Dystrophica \[C16.131.831.493.160\]](#)[Epidermolysis Bullosa Junctional \[C16.131.831.493.170\]](#)[Epidermolysis Bullosa Simplex](#)

[C16.131.831.493.180]

Ichthyosis [C16.131.831.512] +

Incontinentia Pigmenti [C16.131.831.580]

Poikiloderma Congenitale [C16.131.831.649]

Port-Wine Stain [C16.131.831.675]

Pseudoxanthoma Elasticum [C16.131.831.766]

Sclerema Neonatorum [C16.131.831.812]

Xeroderma Pigmentosum [C16.131.831.936]

Congenital, Hereditary, and Neonatal Diseases and Abnormalities [C16]

Genetic Diseases, Inborn [C16.320]

Skin Diseases, Genetic [C16.320.850]

Albinism [C16.320.850.080] +

Cutis Laxa [C16.320.850.180]

Dermatitis, Atopic [C16.320.850.210]

Dyskeratosis Congenita [C16.320.850.235]

Ectodermal Dysplasia [C16.320.850.250] +

Ehlers-Danlos Syndrome [C16.320.850.260]

► Epidermolysis Bullosa [C16.320.850.275]

Epidermolysis Bullosa Dystrophica
[C16.320.850.275.160]

Epidermolysis Bullosa, Junctional
[C16.320.850.275.170]

Epidermolysis Bullosa Simplex
[C16.320.850.275.180]

Ichthyosiform Erythroderma, Congenital [C16.320.850.400] +

Ichthyosis Vulgaris [C16.320.850.405]

Ichthyosis, X-Linked [C16.320.850.408]

Incontinentia Pigmenti [C16.320.850.420]

Keratoderma, Palmoplantar [C16.320.850.475] +

Keratosis Follicularis [C16.320.850.490]

Pemphigus, Benign Familial [C16.320.850.700]

Poikiloderma Congenitale [C16.320.850.715]

Porokeratosis [C16.320.850.730]

Porphyria, Erythropoietic [C16.320.850.738]

Porphyrias, Hepatic [C16.320.850.742] +

Pseudoxanthoma Elasticum [C16.320.850.750]

Sjogren-Larsson Syndrome [C16.320.850.820]

Xeroderma Pigmentosum [C16.320.850.970]

Skin and Connective Tissue Diseases [C17]

Skin Diseases [C17.800]

Skin Abnormalities [C17.800.804]Acrodermatitis [C17.800.804.066]Dyskeratosis Congenita [C17.800.804.150]Ectodermal Dysplasia [C17.800.804.350] +Ehlers-Danlos Syndrome [C17.800.804.428]➤ Epidermolysis Bullosa [C17.800.804.493]Epidermolysis Bullosa Acquisita [C17.800.804.493.080]Epidermolysis Bullosa Dystrophica [C17.800.804.493.160]Epidermolysis Bullosa, Junctional [C17.800.804.493.170]Epidermolysis Bullosa Simplex [C17.800.804.493.180]Ichthyosis [C17.800.804.512] +Incontinentia Pigmenti [C17.800.804.580]Poikiloderma Congenitale [C17.800.804.649]Port-Wine Stain [C17.800.804.675]Pseudoxanthoma Elasticum [C17.800.804.766]Sclerema Neonatorum [C17.800.804.812]Xeroderma Pigmentosum [C17.800.804.936]Skin and Connective Tissue Diseases [C17]Skin Diseases [C17.800]Skin Diseases, Genetic [C17.800.827]Albinism [C17.800.827.080] +Cutis Laxa [C17.800.827.180]Dermatitis, Atopic [C17.800.827.210]Dyskeratosis Congenita [C17.800.827.235]Ectodermal Dysplasia [C17.800.827.250] +Ehlers-Danlos Syndrome [C17.800.827.260]➤ Epidermolysis Bullosa [C17.800.827.275]Epidermolysis Bullosa Acquisita [C17.800.827.275.080]Epidermolysis Bullosa Dystrophica [C17.800.827.275.160]Epidermolysis Bullosa, Junctional [C17.800.827.275.170]Epidermolysis Bullosa Simplex [C17.800.827.275.180]Ichthyosiform Erythroderma, Congenital [C17.800.827.400] +Ichthyosis Vulgaris [C17.800.827.405]Ichthyosis, X-Linked [C17.800.827.408]Incontinentia Pigmenti [C17.800.827.420]Keratoderma, Palmoplantar [C17.800.827.475] +Keratosis Follicularis [C17.800.827.490]Pemphigus, Benign Familial [C17.800.827.700]Poikiloderma Congenitale [C17.800.827.715]Porokeratosis [C17.800.827.730]Porphyria, Erythropoietic [C17.800.827.738]

[Porphyrias, Hepatic \[C17.800.827.742\] +](#)
[Pseudoxanthoma Elasticum \[C17.800.827.750\]](#)
[Sjogren-Larsson Syndrome \[C17.800.827.820\]](#)
[Xeroderma Pigmentosum \[C17.800.827.970\]](#)

[Skin and Connective Tissue Diseases \[C17\]](#)

[Skin Diseases \[C17.800\]](#)

[Skin Diseases, Vesiculobullous \[C17.800.865\]](#)

- [Acantholysis \[C17.800.865.070\]](#)
 - [Blister \[C17.800.865.187\]](#)
 - [Dermatitis Herpetiformis \[C17.800.865.360\]](#)
 - [Eczema, Dyshidrotic \[C17.800.865.385\]](#)
 - ▶ [Epidermolysis Bullosa \[C17.800.865.410\]](#)
 - [Epidermolysis Bullosa Acquisita \[C17.800.865.410.080\]](#)
 - [Epidermolysis Bullosa Dystrophica \[C17.800.865.410.160\]](#)
 - [Epidermolysis Bullosa, Junctional \[C17.800.865.410.170\]](#)
 - [Epidermolysis Bullosa Simplex \[C17.800.865.410.180\]](#)
 - [Erythema Multiforme \[C17.800.865.475\] +](#)
 - [Herpes Gestationis \[C17.800.865.540\]](#)
 - [Hydroa Vacciniforme \[C17.800.865.575\]](#)
 - [Pemphigoid, Benign Mucous Membrane \[C17.800.865.670\]](#)
 - [Pemphigoid, Bullous \[C17.800.865.690\]](#)
 - [Pemphigus \[C17.800.865.716\] +](#)
-

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[Link to NLM Cataloging Classification](#)

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L10 3 S VESICULOBULLOUS SKIN DISEASE
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L11 251 S E3
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FILE 'CAPLUS, BIOSIS, EMBASE, MEDLINE, USPATFULL, KOSMET' ENTERED AT
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L15 16 S L13 AND L14
L16 12 DUPLICATE REMOVE L15 (4 DUPLICATES REMOVED)
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FILE 'USPATFULL, CAPLUS, BIOSIS, EMBASE, MEDLINE' ENTERED AT 17:37:29 ON
04 APR 2005
L18 52641 S BLISTER#####
L19 41 S L5 AND L18
L20 28 S L19 NOT L15
L21 28 S L20 NOT L17
L22 27 DUPLICATE REMOVE L21 (1 DUPLICATE REMOVED)
L23 1 S L5 (20W) L18

FILE 'STNGUIDE' ENTERED AT 17:39:28 ON 04 APR 2005

FILE 'USPATFULL, CAPLUS, BIOSIS, EMBASE, MEDLINE' ENTERED AT 17:41:50 ON
04 APR 2005
L24 0 S L14 AND L22

L22 ANSWER 26 OF 27 USPATFULL on STN
ACCESSION NUMBER: 87:79644 USPATFULL
TITLE: Mature skin treatment and protectant compositions and
methods of using same
INVENTOR(S): Garlen, David, Roselle Park, NJ, United States
Koehn, Hilde R., Huntington, NY, United States
Koehn, Peter W., Huntington, NY, United States
McColl, J. D., Chattanooga, TN, United States
PATENT ASSIGNEE(S): Alpen Tau, Inc., Huntington, NY, United States (U.S.
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 4707354		19871117
APPLICATION INFO.:	US 1987-8084		19870121 (7)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1985-745699, filed on 17 Jun 1985, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Ore, Dale R.		
LEGAL REPRESENTATIVE:	Levitin, Martin A.		
NUMBER OF CLAIMS:	10		
EXEMPLARY CLAIM:	1		
LINE COUNT:	280		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

SUMM . . . and over time build up residues in the skin tissues which, when
exposed to sunlight, cause phototoxic reactions such as
blistering and burns. Drugs which have been reported implicated
in photosensitive skin reactions include such commonly prescribed
medications as tetracycline antibiotics, . . .

IT 97-59-6, Allantoin 9006-65-9, Dimethicone
(sunscreens containing skin protectant and moisturizer and)

4767618

5122533

58-140013

L22 ANSWER 17 OF 27 USPATFULL on STN

ACCESSION NUMBER: 1998:131403 USPATFULL

TITLE: Universal topical antiseptic first aid spray

INVENTOR(S): Holland, Dennis A., 16461 Big Oak Bay Rd., Tyler, TX,
United States 75707

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5827523		19981027
APPLICATION INFO.:	US 1997-848666		19970429 (8)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Page, Thurman K.		
ASSISTANT EXAMINER:	Seidleck, Brian K.		
NUMBER OF CLAIMS:	2		
EXEMPLARY CLAIM:	1		
LINE COUNT:	93		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

DETD . . . aid spray relieves pain from burns caused by heat, fire, chemicals, creosote, sunburn, radiation therapy, or wind burn. It stops **blistering**, redness, and scarring from all burns.

DETD It relieves irritation, pain, swelling, itching, **blistering** and redness from insect bites and stings that include: fire ants, all other ants, spiders, fleas, chiggers (red bugs), buffalo. . .

DETD . . . spray relieves symptoms of heat rash, jock itch and rash, athletes foot, chicken pox, shingles, psoriasis, eczema, cold sores, fever **blisters**, and jelly fish stings.

DETD It will relieve irritation, itching, swelling, and **blistering** from poison ivy, poison oak, poison sumac, bull neetle, and all other poison plants.

IT 64-17-5, Ethyl alcohol, biological studies 97-59-6, Allantoin
770-35-4, Phenoxyisopropanol 1319-77-3, Cresylic acid 1321-23-9,
Chloroxylenol 7647-01-0, Hydrochloric acid, biological studies
16485-10-2, DL Panthenol
(universal topical antiseptic first aid spray)

13609-67-1, Hydrocortisone butyrate 13710-19-5, Tolfenamic acid
 14066-79-6, Chlorprednisone acetate 15307-86-5, Diclofenac
 15687-27-1, Ibuprofen 18046-21-4, Fentiazac 21256-18-8, Oxaprozin
 21645-51-2, Aluminum hydroxide (Al(OH)3), miscellaneous 22071-15-4,
 Ketoprofen 22204-53-1, Naproxen 22494-42-4, Diflunisal 23674-86-4,
 Difluprednate 26171-23-3, Tolmetin
 (wrinkle-preventing cosmetics containing salicylic acid and)

L22 ANSWER 25 OF 27 USPATFULL on STN

ACCESSION NUMBER: 88:65521 USPATFULL

TITLE: Compositions for counteracting the degradations and
 inconvenience of perspiration

INVENTOR(S): Olivier, Georges R. G., 12 Bis Route de Nantes, 85340
 Olonne S/Mer, France
 Olivier, Simone A. M. H., 12 Bis Route de Nantes, 85340
 Olonne S/Mer, France

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 4777034		19881011
APPLICATION INFO.:	US 1987-113377		19871029 (7)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1986-821879, filed on 27 Jan 1986, now abandoned And a continuation of Ser. No. US 1983-481241, filed on 1 Apr 1983, now abandoned		

	NUMBER	DATE
PRIORITY INFORMATION:	FR 1982-5898	19820401
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Ore, Dale R.	
LEGAL REPRESENTATIVE:	Oblon, Fisher, Spivak, McClelland & Maier	
NUMBER OF CLAIMS:	12	
EXEMPLARY CLAIM:	1	
LINE COUNT:	293	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

SUMM . . . which are apparently anodyne such as unpleasant smells,